

PA-Score

PA SCORESHEETS

Site Name: CASTLE CREEK FABRICS
CERCLIS ID No.: NJD981562622
Street Address: BRASS CASTLE ROAD
City/State/Zip: WASHINGTON TOWNSHIP, NJ 07882

Investigator: ANDREW CYR
Agency/Organization: NJDEPE/DRPSR\BSA
Street Address: 300 HORIZON CENTER
City/State: ROBBINSVILLE, NJ

Date: 11/18/91

164772



WASTE CHARACTERISTICS

Waste Characteristics (WC) Calculations:

1 WASTE BASINS	Surface impoundment	WQ value	maximum
Volume	8.54E+04 cu ft	1.26E+03	1.26E+03
2 RAW WASTE EQU. BASIN	Surface impoundment	WQ value	maximum
Volume	8.83E+04 cu ft	1.31E+03	1.31E+03
3 CONCRETE SLUDGE TANK	Non-drum containers	WQ value	maximum
Volume	6.10E+04 gals	1.22E+02	1.22E+02
4 VARSOL UST	Non-drum containers	WQ value	maximum
Volume	6.50E+03 gals	1.30E+01	1.30E+01
5 FUEL OIL TANK	Non-drum containers	WQ value	maximum
Volume	1.00E+04 gals	2.00E+01	2.00E+01

WASTE BASINS # 1,2,3 AND 4 TOTAL GALLONS IS 532,000.
 532,000 X .1605 = 85366 CUBIC FEET
 RAW WASTE EQ. BASIN= 550,000 X .1605 = 88275 CUBIC FEET
 CONCRETE SLUDGE STORAGE TANK = 61,000 GALLONS
 VARSOL UST = 6,500 GALLONS
 FUEL OIL UST = 10,000 GALLONS

WQ total 2.73E+03

Waste Characteristics Score: WC = 32

Ground Water Pathway Criteria List
Suspected Release

Are sources poorly contained? (y/n/u)	Y
Is the source a type likely to contribute to ground water contamination (e.g., wet lagoon)? (y/n/u)	Y
Is waste quantity particularly large? (y/n/u)	Y
Is precipitation heavy? (y/n/u)	N
Is the infiltration rate high? (y/n/u)	N
Is the site located in an area of karst terrain? (y/n)	Y
Is the subsurface highly permeable or conductive? (y/n/u)	U
Is drinking water drawn from a shallow aquifer? (y/n/u)	N
Are suspected contaminants highly mobile in ground water? (y/n/u)	U
Does analytical or circumstantial evidence suggest ground water contamination? (y/n/u)	Y
Other criteria? (y/n)	N

SUSPECTED RELEASE? (y/n) Y

Summarize the rationale for Suspected Release:

NO MWS LOCATED ON SITE. CASTLE CREEK UTILIZED 4 EARTHEN BASINS TO CONTAIN RAW WASTEWATERS FROM 1946 TO 1955. AT THAT TIME THE BASINS WERE EITHER FILLED IN AND OR SUPPOSEDLY LINED WITH CONCRETE AND CONVERTED TO CLARIFICATION BASINS.

NO MWS ARE LOCATED ON SITE. IN 1972 TWO PUBLIC WELLS LOCATED 0.3 AND 1.3 MILES FROM THE SITE SHOWED VO CONTAMINATION. IN 1984 THE NJDEP COLLECTED POTABLE WELL SAMPLES FROM 24 LOCATIONS IN WASHINGTON ND FRANKLIN TOWNSHIPS. THE HIGHEST LEVEL OF VOS WERE DETECTED IN A WELL LOCATED 600 FEET WEST NORTHWEST OF THE SITE.

Ground Water Pathway Criteria List
Primary Targets

Is any drinking water well nearby? (y/n/u)	Y
Has any nearby drinking water well been closed? (y/n/u)	Y
Has any nearby drinking water well user reported foul-testing or foul-smelling water? (y/n/u)	N
Does any nearby well have a large drawdown/high production rate? (y/n/u)	N
Is any drinking water well located between the site and other wells that are suspected to be exposed to a hazardous substance? (y/n/u)	U
Does analytical or circumstantial evidence suggest contamination at a drinking water well? (y/n/u)	Y
Does any drinking water well warrant sampling? (y/n/u)	N
Other criteria? (y/n)	N

PRIMARY TARGET(S) IDENTIFIED? (y/n) Y

Summarize the rationale for Primary Targets:

A WELL OPERATED BY THE NJ AMERICAN WATER COMPANY LOCATED APPROXIMATELY 0.3 MILES FROM THE SITE HAS BEEN SHUT DOWN DUE TO VO CONTAMINATION. THE WELL WOULD HAVE SERVED 4000 PEOPLE IN WASHINGTON BORO, WASHINGTON TWP. AND FRANKLIN TWP. CASTLE CREEK FABRICS HAS BEEN NAMED AS ONE OF THE POTENTIAL RPS FOR THE CONTAMINATION.

GROUND WATER PATHWAY SCORESHEETS

Pathway Characteristics

Do you suspect a release? (y/n)			Yes	Ref.
Is the site located in karst terrain? (y/n)			Yes	
Depth to aquifer (feet):			10	
Distance to the nearest drinking water well (feet):			1584	
LIKELIHOOD OF RELEASE	Suspected Release	No Suspected Release	References	
1. SUSPECTED RELEASE	550			
2. NO SUSPECTED RELEASE		0		
LR =	550	0		

Targets

TARGETS	Suspected Release	No Suspected Release	References
3. PRIMARY TARGET POPULATION 4000 person(s)	40000		
4. SECONDARY TARGET POPULATION Are any wells part of a blended system? (y/n) Y	783	0	
5. NEAREST WELL	50	0	
6. WELLHEAD PROTECTION AREA >0 - 4 Miles	5	0	
7. RESOURCES	5	0	
T =	40843	0	

WASTE CHARACTERISTICS

WC =

32	0
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GROUND WATER PATHWAY SCORE:

100

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Ground Water Target Populations

Primary Target Population Drinking Water Well ID	Dist. (miles)	Population Served	Reference	Value
1 DALE AVE. WELL #4	0.30	4000		40000
Total				40000

Secondary Target Population Distance Categories	Population Served	Reference	Value
0 to 1/4 mile	0		0
Greater than 1/4 to 1/2 mile	0		0
Greater than 1/2 to 1 mile	0		0
Greater than 1 to 2 miles	4000		261
Greater than 2 to 3 miles	4305		261
Greater than 3 to 4 miles	4426		261
Total			783

Apportionment Documentation for a Blended System

NEW JERSEY AMERICAN WATER COMPANY OPERATES THREE WELLS, LOCATED 0.3, .3 AND 2.2 MILES FROM THE SITE. AND SERVE A TOTAL OF 12,000 PEOPLE IN WASHINGTON BORO, WASHINGTON TWP AND FRANKLIN TWP.
THE BORO OF HAMPTON OPERATES ONE WELL LOCATED 3.5 MILES FROM THE SITE AND SERVES 1400. THE BALANCE OF THE PEOPLE DRAW FROM PRIVATE WELLS.

Surface Water Pathway Criteria List
 Suspected Release

Is surface water nearby? (y/n/u)	Y
Is waste quantity particularly large? (y/n/u)	Y
Is the drainage area large? (y/n/u)	U
Is rainfall heavy? (y/n/u)	N
Is the infiltration rate low? (y/n/u)	N
Are sources poorly contained or prone to runoff or flooding? (y/n/u)	Y
Is a runoff route well defined(e.g.ditch/channel to surf.water)? (y/n/u)	N
Is vegetation stressed along the probable runoff path? (y/n/u)	U
Are sediments or water unnaturally discolored? (y/n/u)	Y
Is wildlife unnaturally absent? (y/n/u)	U
Has deposition of waste into surface water been observed? (y/n/u)	Y
Is ground water discharge to surface water likely? (y/n/u)	Y
Does analytical/circumstantial evidence suggest S.W. contam? (y/n/u)	Y

Other criteria? (y/n) N

SUSPECTED RELEASE? (y/n) Y

Summarize the rationale for Suspected Release:

CASTLE CREEK FABRICS DISCHARGED TREATED WASTE INTO THE POHATCONG CREEK. PAST INVESTIGATIONS HAVE INDICATED THAT CASTLE CREEK FABRIC'S DISCHARGE TO BE OF A POLLUTING NATURE. CASTLE CRREK WAS ALSO IMPLICATED IN A JULY 1968 FISH KILL ALONG THE POHATCONG CREEK.

Surface Water Pathway Criteria List
Primary Targets

Is any target nearby? (y/n/u)	If yes:	Y
N Drinking water intake		
Y Fishery		
N Sensitive environment		
Has any intake, fishery, or recreational area been closed? (y/n/u)		N
Does analytical or circumstantial evidence suggest surface water contamination at or downstream of a target? (y/n/u)		Y
Does any target warrant sampling? (y/n/u)	If yes:	Y
N Drinking water intake		
Y Fishery		
N Sensitive environment		

Other criteria? (y/n) N

PRIMARY INTAKE(S) IDENTIFIED? (y/n) N

Summarize the rationale for Primary Intakes:

continued -----

continued -----

Other criteria? (y/n) N

PRIMARY FISHERY(IES) IDENTIFIED? (y/n) Y

Summarize the rationale for Primary Fisheries:

THE POHATCONG CREEK BORDERS THE SITE. PAST INVESTIGATIONS HAVE INDICATED CASTLE CREEK FABRICS TO HAVE CONTAMINATED THE CREEK. A CREEK SEDIMENT SAMPLE COLLECTED BY THE NJDEP/BSA ON OCTOBER 31, 1990 EXHIBITED HIGH ANTIMONY LEVELS AND ALSO CONTAINED BASE/NEUTRALS.

Other criteria? (y/n) N

PRIMARY SENSITIVE ENVIRONMENT(S) IDENTIFIED? (y/n) N

Summarize the rationale for Primary Sensitive Environments:

SURFACE WATER PATHWAY SCORESHEETS

Pathway Characteristics

Do you suspect a release? (y/n)			Yes	Ref.
Distance to surface water (feet):			0	
Flood frequency (years):			100	
What is the downstream distance (miles) to:				
a. the nearest drinking water intake?			N.A.	
b. the nearest fishery?			0.0	
c. the nearest sensitive environment?			0.9	
LIKELIHOOD OF RELEASE	Suspected Release	No Suspected Release	References	
1. SUSPECTED RELEASE	550			
2. NO SUSPECTED RELEASE		0		
LR =	550	0		

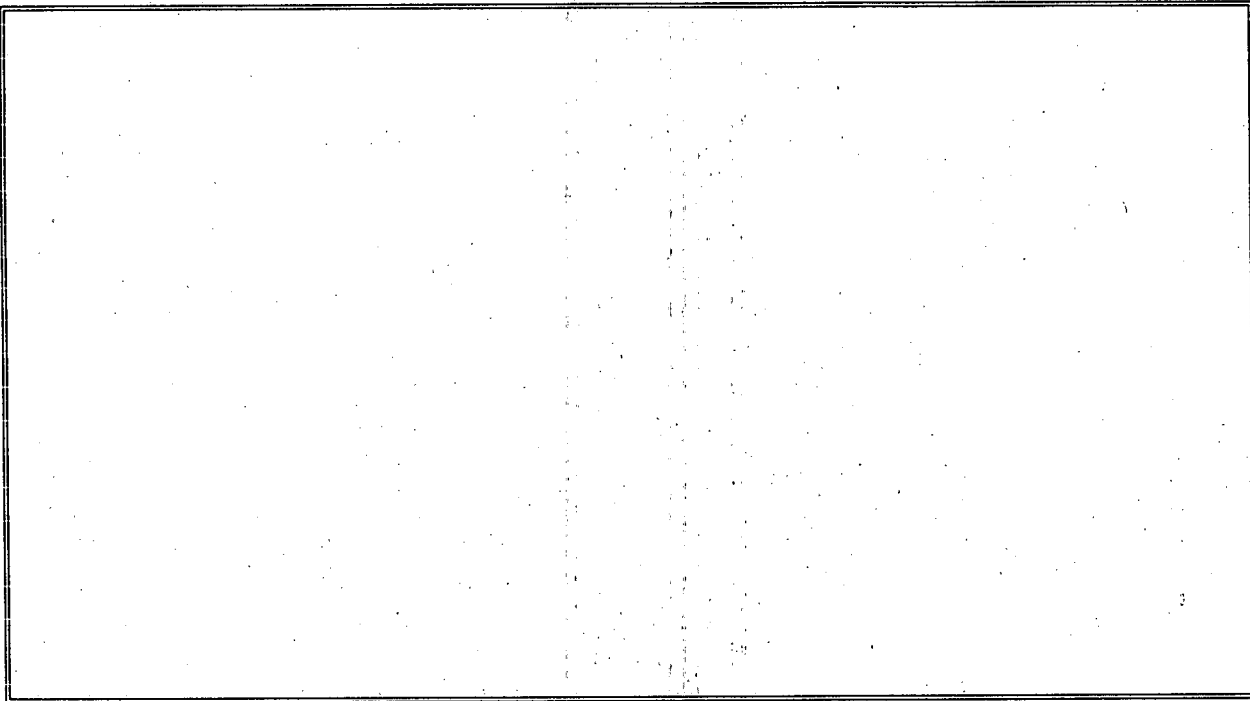
Drinking Water Threat Targets

TARGETS	Suspected Release	No Suspected Release	References
3. Determine the water body type, flow (if applicable), and number of people served by each drinking water intake.			
4. PRIMARY TARGET POPULATION 0 person(s)	0		
5. SECONDARY TARGET POPULATION Are any intakes part of a blended system? (y/n): N	0	0	
6. NEAREST INTAKE	0	0	
7. RESOURCES	5	0	
T =	5	0	

Drinking Water Threat Target Populations

Intake Name	Primary (y/n)	Water Body Type/Flow	Population Served	Ref.	Value
None					
Total Primary Target Population Value					0
Total Secondary Target Population Value					0

Apportionment Documentation for a Blended System



Human Food Chain Threat Targets

TARGETS	Suspected Release	No Suspected Release	References
8. Determine the water body type and flow for each fishery within the target limit.			
9. PRIMARY FISHERIES	300		
10. SECONDARY FISHERIES	0	0	
T =	300	0	

Human Food Chain Threat Targets

Fishery Name	Primary (y/n)	Water Body Type/Flow	Ref.	Value
1 POHATCONG CREEK	Y	primary fishery		300
Total Primary Fisheries Value				300
Total Secondary Fisheries Value				0

Environmental Threat Targets

TARGETS	Suspected Release	No Suspected Release	References
11. Determine the water body type and flow (if applicable) for each sensitive environment.			
12. PRIMARY SENSITIVE ENVIRONMENTS	0		
13. SECONDARY SENSITIVE ENVIRONS.	10	0	
T =	10	0	

Environmental Threat Targets

Sensitive Environment Name	Primary (y/n)	Water Body Type/Flow	Ref.	Value
1 WETLANDS	N	>100-1000 cfs		300
Total Primary Sensitive Environments Value				0
Total Secondary Sensitive Environments Value				0

Surface Water Pathway Threat Scores

Threat	Likelihood of Release(LR) Score	Targets(T) Score	Pathway Waste Characteristics (WC) Score	Threat Score LR x T x WC / 82,500
Drinking Water	550	5	32	1
Human Food Chain	550	300	32	64
Environmental	550	10	32	2

SURFACE WATER PATHWAY SCORE:

67

Soil Exposure Pathway Criteria List
Resident Population

Is any residence, school, or daycare facility on or within 200 feet of an area of suspected contamination? (y/n/u)	Y
Is any residence, school, or daycare facility located on adjacent land previously owned or leased by the site owner/operator? (y/n/u)	N
Is there a migration route that might spread hazardous substances near residences, schools, or daycare facilities? (y/n/u)	Y
Have onsite or adjacent residents or students reported adverse health effects, exclusive of apparent drinking water or air contamination problems? (y/n/u)	N
Does any neighboring property warrant sampling? (y/n/u)	N

Other criteria? (y/n) N

RESIDENT POPULATION IDENTIFIED? (y/n) N

Summarize the rationale for Resident Population:

SITE IS FENCED. MOST AREAS OF WASTE DEPOSITION HAVE BEEN COVERED.

SOIL EXPOSURE PATHWAY SCORESHEETS

Pathway Characteristics

	Ref.
Do any people live on or within 200 ft of areas of suspected contamination? (y/n) No	
Do any people attend school or daycare on or within 200 ft of areas of suspected contamination? (y/n) No	
Is the facility active? (y/n): Yes	

LIKELIHOOD OF EXPOSURE	Suspected Contamination	References
1. SUSPECTED CONTAMINATION LE =	550	

Targets

2. RESIDENT POPULATION 0 resident(s) 0 school/daycare student(s)	0	
3. RESIDENT, INDIVIDUAL	0	
4. WORKERS 1 - 100	5	
5. TERRES. SENSITIVE ENVIRONMENTS	0	
6. RESOURCES	5	
T =	10	

WASTE CHARACTERISTICS

WC =

RESIDENT POPULATION THREAT SCORE:

NEARBY POPULATION THREAT SCORE:

Population Within 1 Mile: 1 - 10,000

SOIL EXPOSURE PATHWAY SCORE:

Soil Exposure Pathway Terrestrial Sensitive Environments

Terrestrial Sensitive Environment Name	Reference	Value
None		
Total Terrestrial Sensitive Environments Value		

Air Pathway Criteria List
Suspected Release

Are odors currently reported? (y/n/u) N

Has release of a hazardous substance to the air
been directly observed? (y/n/u) N

Are there reports of adverse health effects (e.g., headaches,
nausea, dizziness) potentially resulting from migration
of hazardous substances through the air? (y/n/u) N

Does analytical/circumstantial evidence suggest release to air? (y/n/u) U

Other criteria? (y/n) N

SUSPECTED RELEASE? (y/n) N

Summarize the rationale for Suspected Release:

AIR PATHWAY SCORESHEETS

Pathway Characteristics

Do you suspect a release? (y/n)			No	Ref.															
Distance to the nearest individual (feet):			200																
<table border="1"> <thead> <tr> <th>LIKELIHOOD OF RELEASE</th> <th>Suspected Release</th> <th>No Suspected Release</th> <th>References</th> </tr> </thead> <tbody> <tr> <td>1. SUSPECTED RELEASE</td> <td>0</td> <td></td> <td rowspan="3"></td> </tr> <tr> <td>2. NO SUSPECTED RELEASE</td> <td></td> <td>500</td> </tr> <tr> <td colspan="2">LR =</td> <td>0</td> <td>500</td> </tr> </tbody> </table>					LIKELIHOOD OF RELEASE	Suspected Release	No Suspected Release	References	1. SUSPECTED RELEASE	0			2. NO SUSPECTED RELEASE		500	LR =		0	500
LIKELIHOOD OF RELEASE	Suspected Release	No Suspected Release	References																
1. SUSPECTED RELEASE	0																		
2. NO SUSPECTED RELEASE		500																	
LR =		0		500															

Targets

TARGETS	Suspected Release	No Suspected Release	References
3. PRIMARY TARGET POPULATION 0 person(s)	0		
4. SECONDARY TARGET POPULATION	0	17	
5. NEAREST INDIVIDUAL	0	20	
6. PRIMARY SENSITIVE ENVIRONS.	0		
7. SECONDARY SENSITIVE ENVIRONS.	0	0	
8. RESOURCES	0	5	
T =		0	42

WASTE CHARACTERISTICS

WC =

0	32
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AIR PATHWAY SCORE:

8

Air Pathway Secondary Target Populations

Distance Categories	Population	References	Value
Onsite	50		5
Greater than 0 to 1/4 mile	95		1
Greater than 1/4 to 1/2 mile	682		3
Greater than 1/2 to 1 mile	2587		3
Greater than 1 to 2 miles	5996		3
Greater than 2 to 3 miles	2264		1
Greater than 3 to 4 miles	4744		1
Total Secondary Population Value			17

Air Pathway Primary Sensitive Environments

Sensitive Environment Name	Reference	Value
None		
Total Primary Sensitive Environments Value		

Air Pathway Secondary Sensitive Environments

Sensitive Environment Name	Distance	Reference	Value
None			
Total Secondary Sensitive Environments Value			

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SITE SCORE CALCULATION	SCORE
GROUND WATER PATHWAY SCORE:	100
SURFACE WATER PATHWAY SCORE:	67
SOIL EXPOSURE PATHWAY SCORE:	3
AIR PATHWAY SCORE:	8
SITE SCORE:	60

SUMMARY

1. Is there a high possibility of a threat to any nearby drinking water well(s) by migration of a hazardous substance in ground water? Yes

If yes, identify the well(s).

DALE AVE WELL OPERATED BY THE NJ AMERICAN WATER CO
THE WELL IS CURRENTLY CLOSED. AND WOULD NORMALLY
SERVE APPROXIMATELY 4,000 PEOPLE.

If yes, how many people are served by the threatened well(s)? 4000

2. Is there a high possibility of a threat to any of the following by hazardous substance migration in surface water?

- | | |
|--|-----|
| A. Drinking water intake | No |
| B. Fishery | Yes |
| C. Sensitive environment (wetland, critical habitat, others) | No |

If yes, identity the target(s).

POHATCONG CREEK

3. Is there a high possibility of an area of surficial contamination within 200 feet of any residence, school, or daycare facility? No

If yes, identify the properties and estimate the associated population(s)

4. Are there public health concerns at this site that are not addressed by PA scoring considerations? No

If yes, explain:

REFERENCE LIST

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OMB Approval Number: 2050-0095
 Approved for Use Through: 1/92

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT FORM				IDENTIFICATION	
				State: NJ	CERCLIS Number: NJD981562622
				CERCLIS Discovery Date: 06/30/86	
1. General Site Information					
Name: CASTLE CREEK FABRICS			Street Address: BRASS CASTLE ROAD		
City: WASHINGTON TOWNSHIP	State: NJ	Zip Code: 07882	County: WARREN	Co. Code: 21	Cong. Dist.: 12
Latitude: 40° 45' 21.0"	Longitude: 74° 59' 53.0"	Approx. Area of Site: 8 acres		Status of Site: Active	
2. Owner/Operator Information					
Owner: WILLIAM J. AND LORRAINE PERCARPIO			Operator: FIVE CARP COMPANY		
Street Address: 265 NAURIGHT ROAD			Street Address: 265 NAURIGHT ROAD		
City: LONG VALLEY			City: LONG VALLEY		
State: NJ	Zip Code: 07853	Telephone: 201-876-4565	State: NJ	Zip Code: 07853	Telephone: 201-876-4565
Type of Ownership: Private			How Initially Identified: Not Specified		

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CASTLE CREEK FABRICS - 11/18/91

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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT FORM		IDENTIFICATION	
		State: NJ	CERCLIS Number: NJD981562622
		CERCLIS Discovery Date: 06/30/86	
3. Site Evaluator Information			
Name of Evaluator: ANDREW CYR		Agency/Organization: NJDEPE/DRPSR\BSA	Date Prepared: 11/18/91
Street Address: 300 HORIZON CENTER		City: ROBBINSVILLE	State: NJ
Name of EPA or State Agency Contact: KENNETH KLOO		Telephone: 609-584-4280	
Street Address: CN 407		City: TRENTON	State: NJ
4. Site Disposition (for EPA use only)			
Emergency Response/Removal Assessment Recommendation: No Date: 11/18/91	CERCLIS Recommendation: NFRAP Date: 11/18/91	Signature: Name: ANDREW CYR Position: HSMS III	

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT FORM	IDENTIFICATION	
	State: NJ	CERCLIS Number: NJD981562622
	CERCLIS Discovery Date: 06/30/86	

5. General Site Characteristics

Predominant Land Uses Within 1 Mile of Site: Commercial Residential Agricultural	Site Setting: Rural	Years of Operation: Beginning Year: 1946 Ending Year: 1991
Type of Site Operations: Manufacturing Other Manufacturing	Waste Generated: Onsite	
	Waste Deposition Authorized By: Former Owner	
	Waste Accessible to the Public No	
	Distance to Nearest Dwelling, School, or Workplace: 200 Feet	

6. Waste Characteristics Information

Source Type Quantity Tier Surface impoundment 8.54e+04 cu ft V Surface impoundment 8.83e+04 cu ft V Non-drum containers 6.10e+04 gals V Non-drum containers 6.50e+03 gals V Non-drum containers 1.00e+04 gals V	General Types of Waste: Metals Organics Paints/Pigments
Tier Legend C = Constituent W = Wastestream V = Volume A = Area	Physical State of Waste as Deposited Liquid Sludge

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT FORM	IDENTIFICATION	
	State: NJ	CERCLIS Number: NJD981562622
	CERCLIS Discovery Date: 06/30/86	

8. Surface Water Pathway

Part 1 of 4

Type of Surface Water Draining
Site and 15 Miles Downstream:

Shortest Overland Distance From Any
Source to Surface Water:

0 Feet
0.0 Miles

Is there a Suspected Release to
Surface Water: Yes

Site is Located in:
>10 yr - 100 yr floodplai

8. Surface Water Pathway

Part 2 of 4

Drinking Water Intakes Along the Surface Water Migration Path: No

Have Primary Target Drinking Water Intakes Been Identified: No

Secondary Target Drinking Water Intakes:
None

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT FORM	IDENTIFICATION	
	State: NJ	CERCLIS Number: NJD981562622
	CERCLIS Discovery Date: 06/30/86	

8. Surface Water Pathway

Part 3 of 4

Fisheries Located Along the Surface Water Migration Path: Yes

Have Primary Target Fisheries Been Identified: Yes

Secondary Target Fisheries:
None

8. Surface Water Pathway

Part 4 of 4

Wetlands Located Along the Surface Water Migration Path? (y/n) Yes

Have Primary Target Wetlands Been Identified? (y/n) No

Secondary Target Wetlands:
Water Body/Flow(cfs) Frontage(mi)
moderate-large stream/ >100-1000 >1 to 2

Other Sensitive Environments Along the Surface Water Migration Path: No

Have Primary Target Sensitive Environments Been Identified: No

Secondary Target Sensitive Environments:
None

<p>POTENTIAL HAZARDOUS</p> <p>WASTE SITE</p> <p>PRELIMINARY ASSESSMENT FORM</p>	<p>IDENTIFICATION</p>																	
	<p>State: NJ</p>	<p>CERCLIS Number: NJD981562622</p>																
	<p>CERCLIS Discovery Date: 06/30/86</p>																	
<p>9. Soil Exposure Pathway</p>																		
<p>Are People Occupying Residences or Attending School or Daycare on or Within 200 Feet of Areas of Known or Suspected Contamination: No</p>	<p>Number of Workers Onsite: 1 - 100</p>																	
<p>Have Terrestrial Sensitive Environments Been Identified on or Within 200 Feet of Areas of Known or Suspected Contamination: No</p>																		
<p>10. Air Pathway</p>																		
<p>Total Population on or Within:</p> <table border="0"> <tr> <td>Onsite</td> <td>50</td> </tr> <tr> <td>0 - 1/4 Mile</td> <td>95</td> </tr> <tr> <td>>1/4 - 1/2 Mile</td> <td>682</td> </tr> <tr> <td>>1/2 - 1 Mile</td> <td>2587</td> </tr> <tr> <td>>1 - 2 Miles</td> <td>5996</td> </tr> <tr> <td>>2 - 3 Miles</td> <td>2264</td> </tr> <tr> <td>>3 - 4 Miles</td> <td>4744</td> </tr> <tr> <td>Total</td> <td>16418</td> </tr> </table>	Onsite	50	0 - 1/4 Mile	95	>1/4 - 1/2 Mile	682	>1/2 - 1 Mile	2587	>1 - 2 Miles	5996	>2 - 3 Miles	2264	>3 - 4 Miles	4744	Total	16418	<p>Is There a Suspected Release to Air: No</p>	
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>3 - 4 Miles	4744																	
Total	16418																	
<p>Wetlands Located Within 4 Miles of the Site: No</p>																		
<p>Other Sensitive Environments Located Within 4 Miles of the Site: No</p>																		
<p>Sensitive Environments Within 1/2 Mile of the Site: None</p>																		